

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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T	RANSMITTAL LETTER T	ATTORNEY'S DOCKET NUMBER					
	DESIGNATED/ELECTED	L4050.0001					
	NCERNING A SUBMISSI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
INTEDN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/525,380 PRIORITY DATE CLAIMED				
	PCT/CN2003/0005116	30 June 2003	6 September 2002				
		OF SEARCHING FOR DEVICES	<u></u>				
	NETWORK						
APPLICANT(S) FOR DO/EO/US Xiangdong Liu et al.							
Applican	cant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.						
2. X	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a.	is attached hereto (required only if not communicated by the International Bureau).						
b.	has been communicated by the International Bureau.						
C.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a.	is attached hereto.						
b.	has been previously submitt	ted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
a.	are attached hereto (required only if not communicated by the International Bureau).						
b.	have been communicated by the International Bureau.						
C.	have not been made; however, the time limit for making such amendments has NOT expired.						
d.	have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. <u>x</u>	A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
	, , , , , ,	nent(s) or information included:					
11.	An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or char	nge of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. x	Other items or information: Return Receipt Postcard						



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	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/CN2003/000516			ATTORNEY'S DOCKET NUMBER L4050.0001				
					2003/00	0316	CALCULATIONS	PTO USE ONLY
	The following fees have been submitted					S	PTO USE ONLT	
	21. Basic national fee\$300						3	
	22. Examination fee							
	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100 All other situations \$200 23. Search fee							
							\$	ļ
							i	
	Search fee (37 CFI							
	USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500							
	All other situations					\$500	\$  \$	
	TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						3	
	Total Sheets	Extra sheets		of each additional 50 or of (round <b>up</b> to a whole n		RATE		
	14 - 100 =	/50 =	<u> </u>			x \$250.00		
	Surcharge of \$130 from the earliest da			or declaration later that .492 (e)).			\$ 130.00	
	CLAIMS	NUMBER F		NUMBER EXTRA		RATE		T
	Total claims		20 =		X		\$	
	Independent claim MULTIPLE DEPEN		- 3 =	hla)	<u> </u>		\$ \$	
	WOLTH LE DET LIV	IDENT ODAIM(3)	(п аррпса	TOTAL OF ABOVE	L	ATIONS =	\$ 130.00	
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$	
	SUBTOTAL =					s		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months					s		
	from the earliest claimed priority date (37 CFR 1.492 (f)). +  TOTAL NATIONAL FEE =						\$	
	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$ 40.00	
				TOTAL F	EES ENC	LOSED =	s 170.00	
10/24/2005 A	TRAN1 00000120	10525380					Amount to be refunded:	\$
01 FC:1617		130.00 OP	,				Amount to be charged:	\$
	a. A check	k in the amount o	f \$		to cover th	ne above fees	is enclosed.	
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
			,					
	c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2215 . A duplicate copy of this sheet is enclosed.							•
		•		·			ay become public. Cre	
	information should not be included on this form. Provide credit card information and authorization on P NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or must be filed and granted to restore the International Application to pending status.							
	SEND ALL CORI	RESPONDENCE	TO:			M	a lead of	40,414)
	Charles E. Mille	er			SIGN	ATURE:		<del>ェッマ</del> ・テノ
		HAPIRO MORIN		INSKY LLP			(Helene) Gao	
	1177 Avenue o 41st Floor	of the Americas			NAM	E		
		w York 10036-2	2714				40,414	
	(212) 835-1430				REG	ISTRATION N	IUMBER	
	Customer Num	iber: 321/2						



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandra, Vinginia 22313-1450 www.uspbu.gov

FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. ATTY. DOCKET NO. 10/525,380 Xiangdong Liu L4050.0001 INTERNATIONAL APPLICATION NO. PCT/CN03/05116 32172 LA. FILING DATE PRIORITY DATE DICKSTEIN SHAPIRO MORIN & OSHINS 06/30/2003 09/06/2002 1177 AVENUE OF THE AMERICAS (6T) 41 ST FL. NEW YORK, NY 10036-2714 **CONFIRMATION NO. 5184** 1 2 2005 **371 FORMALITIES LETTER** \*OC000000016882294\* \*OC000000016882294\* DICKSTEIN SHAPIRO Date Mailed: 08/29/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/23/2005
- English Translation of the IA filed on 02/23/2005
- Copy of the International Search Report filed on 02/23/2005
- Information Disclosure Statements filed on 02/23/2005
- Oath or Declaration filed on 02/23/2005
- U.S. Basic National Fees filed on 02/23/2005
- Priority Documents filed on 02/23/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity  $\frac{POE}{C/L}$ .

DSMO FILE NO. 24050 · 000/
DUE: 29-007, 2005

ENTERED BY: 44050 · 000/
ATTY: 44050 · 000/

CCM/HHY4/FORM

## • \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/525,380	PCT/CN03/05116	L4050.0001	

FORM PCT/DO/EO/905 (371 Formalities Notice)